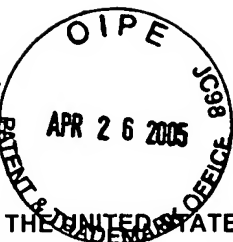


AGILENT TECHNOLOGIES, INC.  
Legal Department, DL429  
Intellectual Property Administration  
P. O. Box 7599  
Loveland, Colorado 80537-0599



ATTORNEY DOCKET NO. 10003851-3

IFW

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): James B. McKim, Jr.

Serial No.: 10/826,263

Examiner: Jimmy NGUYEN

Filing Date: April 19, 2004

Group Art Unit: 2829

Title: A DEVICE USING A DETECTION CIRCUIT TO DETERMINE  
WHETHER AN OUTPUT CURRENT THEREOF IS SOURCE-INDUCED OR LOAD-INDUCED  
AND METHOD THEREFOR

COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria VA 22313-1450

TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT

Sir:

Transmitted herewith is/are the following in the above-identified application:

- ☒ Response/Amendment ☐ Petition to extend time to respond  
☐ New fee as calculated below ☐ Supplemental Declaration  
☐ No additional fee (Address envelope to "Mail Stop Amendments")  
☐ Other: (Fee \$\_\_\_\_\_)

CLAIMS AS AMENDED BY OTHER THAN A SMALL ENTITY						
(1) FOR	(2) CLAIMS REMAINING AFTER AMENDMENT	(3) NUMBER EXTRA	(4) HIGHEST NUMBER PREVIOUSLY PAID FOR	(5) PRESENT EXTRA	(6) RATE	(7) ADDITIONAL FEES
TOTAL CLAIMS	1	MINUS	1	= 0	X 50	\$ 0
INDEP. CLAIMS	1	MINUS	1	= 0	X 200	\$ 0
<input type="checkbox"/> FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM					+ 360	\$ 0
EXTENSION FEE	1 <sup>ST</sup> MONTH 120.00 <input type="checkbox"/>	2 <sup>ND</sup> MONTH 450.00 <input type="checkbox"/>	3 <sup>RD</sup> MONTH 1020.00 <input type="checkbox"/>	4 <sup>TH</sup> MONTH 1590.00 <input type="checkbox"/>		\$ 0
OTHER FEES						\$ 0
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT						\$ 0

Charge \$0 to Deposit Account 50-1078. At any time during the pendency of this application, please charge any fees required or credit any over payment to Deposit Account 50-1078 pursuant to 37 CFR 1.2 5. Additionally please charge any fees to Deposit Account 50-1078 under 37 CFR 1.16, 1.17, 1.19, 1.20 and 1.21. A duplicate copy of this transmittal letter is enclosed.

Respectfully submitted,

James B. McKim, Jr.

By

Gene M. Garner, II  
Attorney/Agent for Applicant(s)

I hereby certify that this correspondence is being Deposited  
with the United States Postal Service as First class mail in an  
envelope addressed to: Commissioner for Patents,  
PO Box 1450, Alexandria, VA 22313-1450.

Date of Deposit:

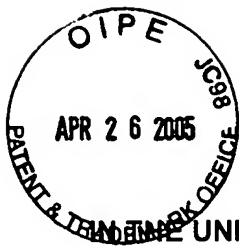
Typed Name:

Signature: \_\_\_\_\_

Reg. No. 34,172

Date: April 26, 2005

Telephone No. (202) 434-1500



Docket No.: 10003851-3

**UNITED STATES PATENT AND TRADEMARK OFFICE**

In re the Application of:

James B. McKIM, Jr.

Serial No. 10/826,263

Group Art Unit: 2829

Confirmation No.: 9405

Filed: April 19, 2004

Examiner: Jimmy NGUYEN

For: A DEVICE USING A DETECTION CIRCUIT TO DETERMINE WHETHER AN OUTPUT CURRENT THEREOF IS SOURCE-INDUCED OR LOAD-INDUCED, AND METHOD THEREFOR

**AMENDMENT**

Commissioner for Patents  
PO Box 1450  
Alexandria, VA 22313-1450

Sir:

This is in response to the Office Action mailed January 26, 2005, and having a period for response set to expire on April 26, 2005.

The following amendments and remarks are respectfully submitted. Reconsideration of the claim is respectfully requested.